

In the Claims:

Please add claims 21 through 25 to appear as follows:

- Sub B1) 21. ^{NEW} The method of claim 1, wherein said first clock is located at said first point.
22. ^(NEW) The method of claim 1, wherein said second clock is located at said second point.
23. ^(NEW) The method of claim 1, further comprising testing the communication network as a function of said first and second time values.
24. ^(NEW) The system of claim 13, wherein said first clock is located with said signal generator.
25. ^(NEW) The system of claim 13, wherein said second clock is located with said signal receiver.

Please amend claim 13 to appear as follows:

- Sub B1) 13. ^(AMENDED) A system for testing a communication network, comprising:
- ~ a signal generator for providing a first signal to said communication network;
- a first clock device coupled to said signal generator, wherein said first clock device records a first time said first signal is provided to said communication network;
- a signal receiver for receiving a second signal from said communication network;
- and
- a second clocking device coupled to said signal receiver, wherein said second clock device records a second time said second signal is received from said communication network,
- wherein said first and second clocking devices operate from a substantially similar